

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S25   | 8    | ("4719498"   "5075244"   "5233181"   "5274250"   "5294811"   "5360744"   "5399884"   "5401668").PN. | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2009/02/02<br>13:21 |
| S26   | 21   | ("5480810").URPN.   | USPAT   | OR               | OFF     | 2009/02/02<br>13:22 |
| S27   | 5    | ("5648660"   "5962856"   "6118846"   "6160260"   "6351519").PN.                                     | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2009/02/02<br>13:46 |
| S28   | 14   | ("6453008").URPN.   | USPAT   | OR               | OFF     | 2009/02/02<br>13:47 |
| S29   | 2515 | dummy with pixel  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/02<br>13:51 |
| S30   | 934  | dummy adj pixel   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/02<br>13:52 |
| S31   | 173  | S30 and<br>@pd<"20021201"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/02<br>13:52 |
| S32   | 3620 | (257/59,e27.14).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/02<br>14:16 |
| S33   | 291  | S32 and<br>@pd>"20080701"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/02/02<br>14:16 |

|     |       |   |   |    |     |                     |
|-----|-------|---|---|----|-----|---------------------|
| S34 | 12524 | (disconnect or cut) near2<br>(channel)                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:23 |
| S35 | 22    | S34 with tft  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:23 |
| S36 | 0     | S34 same S30  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:27 |
| S37 | 0     | S34 and S30   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:27 |
| S38 | 11    | S34 with dummy  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:27 |
| S39 | 2     | JP-01140640-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:31 |
| S40 | 0     | ((disconnected) near2<br>(channel)) same (tft and<br>dummy) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:37 |
| S41 | 12    | ((disconnected) near2<br>(channel)) same (tft)              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>14:37 |

|     |     |  |   |    |     |                     |
|-----|-----|--|---|----|-----|---------------------|
| S42 | 255 | (light adj block) and photodiode   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/02/03<br>09:02 |
| S43 | 100 | S42 and<br>@pd<"20021201"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/03<br>09:03 |
| S44 | 7   | ("4751513"   "4904056"  <br>"5233181"   "5389775"  <br>"5430298"   "5517031"  <br>"5610403").PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/02/03<br>09:05 |
| S45 | 10  | ("6396046").URPN.  | USPAT   | OR | OFF | 2009/02/03<br>09:06 |
| S46 | 11  | ("5435608"   "5463232"  <br>"5480810"   "5517031"  <br>"5838054"   "6031248"  <br>"6066883"   "6078366"  <br>"6239470"   "6396046"  <br>"6714266").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/02/03<br>09:24 |

2/3/2009 12:53:47 PM

C:\Documents and Settings\HWeiss\My Documents\EAST\Workspaces\10538779.pts.wsp